



State of Utah

JON M. HUNTSMAN, JR.
Governor

GARY HERBERT
Lieutenant Governor

Department of
Environmental Quality

Richard W. Sprott
Executive Director

DIVISION OF SOLID AND
HAZARDOUS WASTE
Dennis R. Downs
Director

December 4, 2008

Lester Lemmon
Operation Manager
Wasatch Regional Landfill
675 South Gladiola
Salt Lake City, Utah 84104

Subject: November 26, 2008 Landfill Inspection

Dear Mr. Lemmon:

On November 26, 2008 Rob Powers, a member of the solid waste section of the Division, conducted an inspection of the Wasatch Regional Landfill (WRL). The purpose of the inspection was to determine compliance with the **Utah Solid Waste Permitting and Management Rules** and the WRL landfill permit (#0501). Enclosed is a copy of the inspection photographs and the inspection checklist.

Overall the facility is clean and is professionally operated and all areas inspected met the permit or requirements of the rules

If you have any questions, please feel free to contact either Rob Powers or Ralph Bohn with the solid waste section at 801-538-6170.

Sincerely,

Original Document signed by Dennis R. Downs on 12/4/08

Dennis R. Downs, Executive Secretary
Utah Solid and Hazardous Waste Control Board

DRD/RDP/kk

Enclosures: [Inspection Photographs](#), [Inspection Checklist](#)

c: Kirk Treece, Wasatch Regional Landfill, Inc.
Darin Olson, ECDC Environmental Field Office
Kurt Higgins, State of Utah School and Institutional Trust Lands Administration
Myron Bateman, E.H.S., M.P.A., Health Officer, Tooele County Health Department

Wasatch Regional Landfill Inspection 11-26-08.DOC

288 North 1460 West • Salt Lake City, UT
Mailing Address: P.O. Box 144880 • Salt Lake City, UT 84114-4880
Telephone (801) 538-6170 • Fax (801) 538-6715 • T.D.D. (801) 536-4414
www.deq.utah.gov
Printed on 100% recycled paper

SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name	Wasatch Regional Class V Landfill	County	Tooele
Location	8833 North Rowely Road, Skull Valley, Utah.		
Inspection Date	11/26/08	Time In	9:30 am
		Time Out	Noon
Routine Oversight	<input checked="" type="checkbox"/>	Follow up	<input type="checkbox"/>
		Monitoring Evaluation	<input type="checkbox"/>
		Facility Status	<input type="checkbox"/>
		Construction Review	<input type="checkbox"/>
Announced	<input checked="" type="checkbox"/>	Unannounced	<input type="checkbox"/>
Weather Conditions	Partly cloudy and about 50 degrees		
Inspection Goal	Compliance with the permit and the solid waste rules.		
Facility Contact	Les Lemmon		
Participants	Les Lemmon		
FOLLOW UP INSPECTION NEEDED	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Recommended Follow Up Date

(X - indicates items reviewed)

1. PRE-INSPECTION REVIEW

<input checked="" type="checkbox"/>	1.1 Permit Review
<input checked="" type="checkbox"/>	1.2 Annual Report Review
<input checked="" type="checkbox"/>	1.3 Previous Inspection Review
<input checked="" type="checkbox"/>	1.4 Facility Contacts Confirmed
<input checked="" type="checkbox"/>	1.5 Facility Contacted (if announced inspection)
<input type="checkbox"/>	1.6 Local Heath Contacted
<input type="checkbox"/>	1.7 Other

<input type="checkbox"/>	2.14 Other
--------------------------	------------

3. SIGNS REQUIRED / PROPERLY POSTED

<input checked="" type="checkbox"/>	3.1 Operating Days / Hrs.
<input checked="" type="checkbox"/>	3.2 Directions & Procedure
<input checked="" type="checkbox"/>	3.3 Emergency Numbers
<input type="checkbox"/>	3.4 List of Unacceptable Materials
<input type="checkbox"/>	3.5 Other

2. FACILITY / OPERATIONAL CONTROLS

<input checked="" type="checkbox"/>	2.1 Litter
Looked real clean, they had two workers collecting trash	
<input checked="" type="checkbox"/>	2.2 Roads
Watered whenever necessary	
<input checked="" type="checkbox"/>	2.3 Gate House Operations
<input checked="" type="checkbox"/>	2.4 Vectors
<input checked="" type="checkbox"/>	2.5 Communications
Hand held radios	
<input type="checkbox"/>	2.6 Recycling Area
<input checked="" type="checkbox"/>	2.7 Fugitive Dust Control
<input checked="" type="checkbox"/>	2.8 Waste Inspection Area
<input checked="" type="checkbox"/>	2.9 Scavenging Control
Not allowed at facility	
<input checked="" type="checkbox"/>	2.10 Open Burning
Not allowed	
<input checked="" type="checkbox"/>	2.11 Fences, Gates, Locks, Access Control
<input checked="" type="checkbox"/>	2.12 Working Face
See photos attached	
<input checked="" type="checkbox"/>	2.13 Leachate Collection System

4. OPERATOR / REPRESENTATIVE / EMPLOYEES

<input checked="" type="checkbox"/>	4.1 On-site while open
<input checked="" type="checkbox"/>	4.2 Training
Reviewed all the training logs	
<input type="checkbox"/>	4.3 Other

5. MONITORING

<input checked="" type="checkbox"/>	5.1 Methane
<input checked="" type="checkbox"/>	5.2 Random Inspections
Reviewed the protocol at the facility	
<input checked="" type="checkbox"/>	5.3 Leachate
<input checked="" type="checkbox"/>	5.4 Ground Water
<input type="checkbox"/>	5.5 Other

6. DRAINAGE / EROSION

<input checked="" type="checkbox"/>	6.1 Water Run-on
<input checked="" type="checkbox"/>	6.2 Water Run-off

SOLID WASTE FACILITY INSPECTION REPORT

Date: 11/26/08

Facility Name: Wasatch Regional Class V Landfill

<input type="checkbox"/>	6.3 Other
--------------------------	-----------

7. PROPER STORAGE / ISOLATION / DISPOSAL

<input checked="" type="checkbox"/>	7.1 Special Waste
Reviewed the pre-acceptance protocol	
<input type="checkbox"/>	7.2 Batteries
<input checked="" type="checkbox"/>	7.3 Hazardous Waste
Not accepted	
<input checked="" type="checkbox"/>	7.4 Infectious Waste
Not accepted	
<input checked="" type="checkbox"/>	7.5 Tires
Transfer station usually picks these out	
<input checked="" type="checkbox"/>	7.6 Dead Animals
<input checked="" type="checkbox"/>	7.7 Asbestos
<input checked="" type="checkbox"/>	7.8 Bulky Waste
<input checked="" type="checkbox"/>	7.9 Contaminated Soil
Pre-acceptance waste screening protocol	
<input checked="" type="checkbox"/>	7.10 Ash
Not accepted	
<input checked="" type="checkbox"/>	7.11 Sludge
Treatment plant waste is accepted, usually dewatered	
<input type="checkbox"/>	7.12 Other

8. COVER

<input checked="" type="checkbox"/>	8.1 Daily - Soil
See attached photos	
<input checked="" type="checkbox"/>	8.2 Daily - Alternative
<input checked="" type="checkbox"/>	8.3 Intermediate
<input checked="" type="checkbox"/>	8.4 Final
<input type="checkbox"/>	8.5 Vegetation
<input type="checkbox"/>	8.6 Other

9. INSPECTION RECORDS

<input checked="" type="checkbox"/>	9.1 Random Inspection Report
Reviewed these reports at the scale house	
<input checked="" type="checkbox"/>	9.2 Gas Monitoring System
<input checked="" type="checkbox"/>	9.3 Surface Drainage Control
<input checked="" type="checkbox"/>	9.4 Daily Records
<input checked="" type="checkbox"/>	9.5 Weight or Volumes
Computerized info at the scale house	
<input checked="" type="checkbox"/>	9.6 Intermediate Cover

<input checked="" type="checkbox"/>	9.7 Final Cover
<input checked="" type="checkbox"/>	9.8 Self Inspection (Quarterly) Reports
<input type="checkbox"/>	9.9 Deviation from Plans
<input type="checkbox"/>	9.10 Permit, Permit Application and Rules Available
<input type="checkbox"/>	9.11 Other

10. MONITORING / SAMPLING / ANALYSIS RECORDS

<input checked="" type="checkbox"/>	10.1 Explosive Gas Monitoring
<input checked="" type="checkbox"/>	10.2 Leachate Sampling & Treatment
<input checked="" type="checkbox"/>	10.3 Ground Water Sampling Results
<input type="checkbox"/>	10.4 Other

11. SPECIAL WASTE RECORDS

<input type="checkbox"/>	11.1 Lab Analysis Results
<input type="checkbox"/>	11.2 Manifests
<input type="checkbox"/>	11.3 Treatment Certification
<input type="checkbox"/>	11.4 Paint Filter Test Results
<input type="checkbox"/>	11.5 Onsite Treatment Documentation
<input type="checkbox"/>	11.6 Other

12. SPECIAL PERMIT REQUIREMENTS

<input type="checkbox"/>	12.1
<input type="checkbox"/>	12.2
<input type="checkbox"/>	12.3

13. OTHER ITEMS

<input checked="" type="checkbox"/>	13.1 Notice of Inspections Form Completed and Signed
<input type="checkbox"/>	13.2
<input type="checkbox"/>	13.3
<input type="checkbox"/>	13.4
<input type="checkbox"/>	13.5

DSHW Inspector Signature: _____

DSHW Inspector Name (type or print): Rob Powers

Date: 11/26/08



A view of the working face in the new Phase 2B Expansion Cell





The new Phase 2B Expansion Cell is filling up fast





Getting ready to move the tipper to the east to start a new working face





Preparing the area for the new cell to the west of the present Phase 2B Expansion Cell
This area will be the new Phase 1C Expansion Cell

